

PATENT

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Ixia, a limited liability company, states that it is the assignee of the entire right, title, and interest in the patents and patent applications identified below by virtue of a chain of title from the inventor(s) of the patents and patent applications, to the current assignee as indicated in the list as follows:

U.S. Patent No.: 6,950,405; Issued: 09/27/2005

Title: TRAFFIC STREAM GENERATOR HAVING A NON-CONSECUTIVE ADDRESSING MECHANISM

1. **From:** Dean Van Gerrevink
To: Agilent Technologies, Inc.
Reel 011942, Frame 0848
2. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

U.S. Patent No.: 7,111,204; Issued: 09/19/2006

Title: PROTOCOL SLEUTHING SYSTEM AND METHOD FOR LOAD-TESTING A NETWORK SERVER

1. **From:** Russell L. Couturier and Patrick V. Johnstone
To: Synthetic Networks, Inc.
Reel 013201, Frame 0370
2. **From:** Synthetic Networks, Inc. A Massachusetts Corp.
To: Agilent Technologies, Inc.
Reel 015362, Frame 0771
3. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

U.S. Patent No.: 7,467,078; Issued: 12/16/2008

Title: PORTABLE DISTRIBUTED APPLICATION FRAMEWORK

1. **From:** Geoff Smith
To: Agilent Technologies, Inc.
Reel 015016, Frame 0654

2. **From:** Agilent Technologies, Inc.
To: IXA
Reel 023574, Frame 0675

U.S. Patent No.: 6,028,847; Issued: 02/22/2000
Title: MULTIPLE STREAM TRAFFIC EMULATOR

1. **From:** Matthew G. Beanland
To: Hewlett-Packard Company
Reel 008810, Frame 0037
2. **From:** Hewlett-Packard Company, A California Corporation
To: Hewlett-Packard Company, A Delaware Corporation
Reel 010841, Frame 0649
3. **From:** Hewlett-Packard Company
To: Agilent Technologies Inc.
Reel 010977, Frame 0540
4. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

U.S. Patent No.: 6,732,061; Issued: 05/04/2004
Title: MONITORING SYSTEM AND METHOD IMPLEMENTING A CHANNEL PLAN

1. **From:** James Wichelman, Bruce Votipka, Eric N. Flink, and Craig Chamberlain
To: Agilent Technologies
Reel 010677, Frame 0541
2. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

U.S. Patent No.: 7,207,046; Issued: 04/17/2007
Title: METHOD AND SYSTEM FOR PROVIDING STRING-OVER-SOCKET SCRIPTING LANGUAGE ACCESS TO DISTRIBUTED OBJECT MODEL INTERFACES

1. **From:** Dean Van Gerrevink
To: Agilent Technologies
Reel 011073, Frame 0401
2. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

U.S. Patent No.: 6,993,578; Issued: 01/31/2006
Title: METHOD AND SYSTEM FOR MANAGING PERFORMANCE DATA ABOUT A NETWORK

1. **From:** Robert Walter Dmitroca
To: Agilent Technologies

- Reel 010442, Frame 0321
2. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

U.S. Patent No.: 5,778,013; Issued: 07/07/1998

Title: METHOD AND APPARATUS FOR VERIFYING CRC CODES

1. **From:** Hewlett-Packard Company, A California Corporation
To: Hewlett-Packard Company, A Delaware Corporation
Reel 010841, Frame 0649
2. **From:** Hewlett-Packard Company
To: Agilent Technologies Inc.
Reel 010977, Frame 0540
3. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

U.S. Patent No.: 5,774,497; Issued: 06/30/1998

Title: METHOD AND APPARATUS FOR PCR JITTER MEASUREMENT IN AN MPEG-2 TRANSPORT STREAM

1. **From:** Simon A. Block and Trevor S. R. Dyck
To: Hewlett-Packard Company
Reel 008149, Frame 0893
2. **From:** Hewlett-Packard Company, A California Corporation
To: Hewlett-Packard Company, A Delaware Corporation
Reel 010841, Frame 0649
3. **From:** Hewlett-Packard Company
To: Agilent Technologies Inc.
Reel 010977, Frame 0540
4. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

U.S. Patent No.: 5,138,287; Issued: 08/11/1992

Title: HIGH FREQUENCY COMMON MODE CHOKE

1. **From:** John Domokos, Richard C. Walker, and William J. McFarland
To: Hewlett-Packard Company, Palo Alto, CA, A Corp. of CA
Reel 005670, Frame 0293
2. **From:** Hewlett-Packard Company, A California Corporation
To: Hewlett-Packard Company, A Delaware Corporation
Reel 010841, Frame 0649
3. **From:** Hewlett-Packard Company, A Delaware Corporation
To: Agilent Technologies Inc.
Reel 010901, Frame 0336
4. **From:** Agilent Technologies, Inc.
To: IXIA

Reel 023574, Frame 0675

U.S. Patent No.: 7,080,348; Issued: 07/18/2006

Title: CREATING POLYNOMIAL DIVISION LOGICAL DEVICES

1. **From:** Paul Savage
To: Agilent Technologies, Inc.
Reel 014013, Frame 0819
2. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

U.S. Patent No.: 6,122,757; Issued: 09/19/2000

Title: CODE GENERATING SYSTEM FOR IMPROVED PATTERN MATCHING
IN A PROTOCOL ANALYZER

1. **From:** Jeffrey V. Kelley
To: Hewlett-Packard Company
Reel 008789, Frame 0239
2. **From:** Hewlett-Packard Company
To: Hewlett-Packard Company
Reel 010759, Frame 0049
3. **From:** Hewlett-Packard Company
To: Agilent Technologies Inc.
Reel 010977, Frame 0540
4. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

U.S. Patent No.: 6,072,343; Issued: 06/06/2000

Title: CLOCK AND TRIGGER DESIGN FOR LARGE INSTRUMENT

1. **From:** Hewlett-Packard Company
To: Hewlett-Packard Company
Reel 010759, Frame 0049
2. **From:** Robert Walter Dmitroca
To: Hewlett-Packard Company
Reel 009481, Frame 0308
3. **From:** Hewlett-Packard Company
To: Agilent Technologies Inc.
Reel 010977, Frame 0540
4. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

U.S. Patent No.: 7,278,061; Issued: 10/02/2007

Title: BUILDING PACKETS OF DATA FOR TESTING A COMMUNICATION
NETWORK

1. **From:** Geoff Smith

- To: Agilent Technologies, Inc.
Reel 013277, Frame 0849
2. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

U.S. Patent No.: 6,011,868; Issued: 01/04/2000

Title: BITSTREAM QUALITY ANALYZER

1. **From:** Christian J. Van Den Branden, Chong T. Ong, Samson J. Liu, and Mark A. Leonard
To: Hewlett-Packard Company
Reel 008743, Frame 0761
2. **From:** Hewlett-Packard Company, A California Corporation
To: Hewlett-Packard Company, A Delaware Corporation
Reel 010841, Frame 0649
3. **From:** Hewlett-Packard Company
To: Agilent Technologies Inc.
Reel 010977, Frame 0540
4. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

U.S. Patent No.: 6,765,874; Issued: 07/20/2004

Title: ATM SERVICE DISRUPTION MEASUREMENT

1. **From:** Norman Carder and Colin Johnstone
To: Agilent Technologies, Inc.
Reel 011262, Frame 0122
2. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

U.S. Patent No.: 7,020,568; Issued: 03/28/2006

Title: APPARATUS AND METHOD FOR GENERATING WANDER NOISE

1. **From:** Agilent Technologies UK Limited
To: Agilent Technologies, Inc.
Reel 014613, Frame 0049
2. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

U.S. Patent No.: 6,424,628; Issued: 07/23/2002

Title: ANALYZING SIGNALS

1. **From:** Hewlett-Packard Company
To: Hewlett-Packard Company
Reel 010759, Frame 0049
2. **From:** Hewlett-Packard Limited

- To: Hewlett-Packard Company
Reel 009821, Frame 0455
3. **From:** Hewlett-Packard Company
To: Agilent Technologies Inc
Reel 010977, Frame 0540
 4. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

U.S. Patent No.: 6,791,943; Issued: 09/14/2004

Title: EVENT-BASED TECHNIQUE FOR DETERMINING INSTANTANEOUS CELL BANDWIDTH IN A DIGITAL COMMUNICATIONS NETWORK

1. **From:** Scott B. Reynolds
To: Hewlett-Packard Company
Reel 009287, Frame 0991
2. **From:** Hewlett-Packard Company
To: Hewlett-Packard Company
Reel 010759, Frame 0049
3. **From:** Hewlett-Packard Company
To: Agilent Technologies Inc.
Reel 010977, Frame 0540
4. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

Serial No.: 11/038,597; Filed: 01/19/2005

Title: APPLICATION-GENERIC SEQUENCE DIAGRAM GENERATOR DRIVEN BY A NON-PROPRIETARY LANGUAGE

1. **From:** Kenneth M. Green
To: Agilent Technologies
Reel 016217, Frame 0137
2. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

Serial No.: 11/672,860; Filed: 02/08/2007

Title: DETECTING MEDIA RATE FOR MEASURING NETWORK JITTER

1. **From:** Earl Chew, Kevin M. Cattell, and Laura Choy
To: Agilent Technologies, Inc.
Reel 019349, Frame 0807
2. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

Serial No.: 10/851,303; Filed: 05/21/2004

Title: DISTRIBUTED DATA MODEL

1. **From:** Geoff Smith
To: Agilent Technologies, Inc.
Reel 015240, Frame 0854
2. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

Serial No.: 10/316,445; Filed: 12/10/2002

Title: GRAPHICAL SYSTEM AND METHOD FOR EDITING MULTI-LAYER
DATA PACKETS

1. **From:** Jarryl Wirth
To: Agilent Technologies, LTD.
Reel 013400, Frame 0798
2. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

Serial No.: 11/590,394; Filed: 10/31/2006

Title: INSTRUMENTATION OF MPEG-2 TRANSPORT STREAMS FOR
TESTING NETWORK PERFORMANCE

1. **From:** Chiat Earl Chew, Laura Choy, and Kevin M. Cattell
To: Agilent Technologies, Inc.
Reel 018931, Frame 0921
2. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

Serial No.: 11/692,645; Filed: 03/28/2007

Title: MEASUREMENT OF NETWORK PERFORMANCE IN TRANSPORTING
PACKET STREAMS

1. **From:** Earl Chew, Laura Choy, and Kevin M. Cattell
To: Agilent Technologies Inc.
Reel 019474, Frame 0273
2. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

Serial No.: 11/608,263; Filed: 12/08/2006

Title: METHOD AND APPARATUS FOR GENERATING A UNIQUE PACKET
IDENTIFIER

1. **From:** Richard W. Hein
To: Agilent Technologies, Inc.
Reel 018768, Frame 0504
2. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

Serial No.: 11/562,640; Filed: 11/22/2006

Title: METHOD AND APPARATUS FOR GENERATING BI-DIRECTIONAL NETWORK TRAFFIC AND COLLECTING STATISTICS ON SAME

1. **From:** Richard W. Hein
To: Agilent Technologies, Inc.
Reel 018555, Frame 0337
2. **From:** Richard W. Hein
To: Agilent Technologies, Inc.
Reel 019048, Frame 0576
3. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

Serial No.: 10/317,312; Filed: 12/12/2002

Title: MODELLING NETWORK TRAFFIC BEHAVIOUR

1. **From:** Darren Van Ginkel and Marian Bejan
To: Agilent Technologies, Inc.
Reel 013446, Frame 0682
2. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

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This, the 21st day of January, 2010.